

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,790,375 B2  
APPLICATION NO. : 10/581649  
DATED : September 7, 2010  
INVENTOR(S) : Yang et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE INVENTION CLAIMED IS:

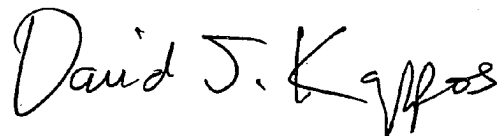
Col. 13-14 claim 1. "A method of selectively detecting human papillomavirus (HPV) genotypes, comprising performing a polymerase chain reaction for genomic DNA contained in a biological sample each of the primer pairs having nucleotide sequences represented by SEQ ID Nos. 1 and 2, SEQ ID Nos. 3 and 4, SEQ ID Nos. 5 and 6, and SEQ ID Nos. 7 and 8." [[ incorrect ] ]

should read:

1. "A method of selectively detecting human papillomavirus (HPV) genotypes, comprising performing a polymerase chain reaction for genomic DNA contained in a biological sample each of the primer pairs having nucleotide sequences represented by SEQ ID Nos. 1 and 2, SEQ ID Nos. 3 and 4, SEQ ID Nos. 5 and 6, and SEQ ID Nos. 7 and 8, wherein each primer pair binds and specifically amplifies specific regions of the L 1 gene of each of the human papillomavirus (HPV) genotypes HPV 11, HPV 16, HPV 18 and HPV 31." [[ correct ]]

Signed and Sealed this

Twenty-first Day of December, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos  
*Director of the United States Patent and Trademark Office*